

**APPLICATION DATA SHEET****Application Information**

Application number::

Filing Date:: 12/20/01

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R?: No

Number of CD disks::

Number of copies of CDs::

Sequence submission?: No

Computer Readable Form (CRF)?:

Number of copies of CRF::

Title :: HEATING ELEMENT FOR MICROFLUIDIC AND  
MICROMECHANICAL APPLICATIONS

Attorney Docket Number:: 01-RB-075 (850063.587)

Request for Early Publication?: No

Request for Non-Publication?: No

Suggested Drawing Figure::

Total Drawing Sheets:: 9

Small Entity?: No

Petition included?: No

Petition Type::

Licensed U.S. Gov't Agency:: No

Contract or Grant No::

Secrecy Order in Parent Appl.?: No

### First Applicant Information

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Italy  
 Status:: Full Capacity  
 Given Name:: Gaetano  
 Middle Name::  
 Family Name:: Santoruvo  
 Name Suffix::  
 City of Residence:: San Diego  
 State or Province of Residence:: California  
 Country of Residence:: U.S.  
 Street of mailing address:: 11911 Calle Vivienda  
 City of mailing address:: San Diego  
 State or Province of mailing address:: California  
 Country of mailing address:: U.S.  
 Postal or Zip Code of mailing address:: 92128

### Second Applicant Information

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Germany  
 Status:: Full Capacity  
 Given Name:: Stefano  
 Middle Name::  
 Family Name:: Lo Priore  
 Name Suffix::  
 City of Residence:: San Diego  
 State or Province of Residence:: California  
 Country of Residence:: U.S.  
 Street of mailing address:: 1399 9<sup>th</sup> Avenue

City of mailing address:: San Diefo  
State or Province of mailing address:: California  
Country of mailing address:: U.S.  
Postal or Zip Code of mailing address:: 92101

**Correspondence Information**

Correspondence Customer Number :: **30423**

**Representative Information**

Representative Customer Number::		<b>00500</b>
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**Domestic Priority Information**

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::

**Foreign Priority Information**

Country::	Application number::	Filing Date::	Priority Claimed::

**Assignee Information**

Assignee name::	STMicroelectronics Inc.
Street of mailing address::	1310 Electronics Drive
City of mailing address::	Carrollton
State or Province of mailing address::	Texas
Country of mailing address::	U.S.
Postal or Zip Code of mailing address::	75006-5039

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